

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 20:32
 Operator : SM/SJ
 Sample : K1458-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:38:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.078	3.149	81147160	5358889	22.829	19.631
2) SA Decachlor...	9.442	7.741	15881036	3161105	12.648	11.311
Target Compounds						
21) L5 AR-1248-1	5.215	4.122	6165712	613429	137.898	102.427m#
22) L5 AR-1248-2	5.475	4.333	6668345	1125073	127.988	142.990
23) L5 AR-1248-3	5.674	4.368	9821808	1293726	160.808	158.809
24) L5 AR-1248-4	6.069	4.523	18375821	1753468	288.626	166.144 #
25) L5 AR-1248-5	6.105	4.882	18917951	3130910	313.470	288.077

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
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Acq On : 12 Feb 2019 20:32
Operator : SM/SJ
Sample : K1458-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

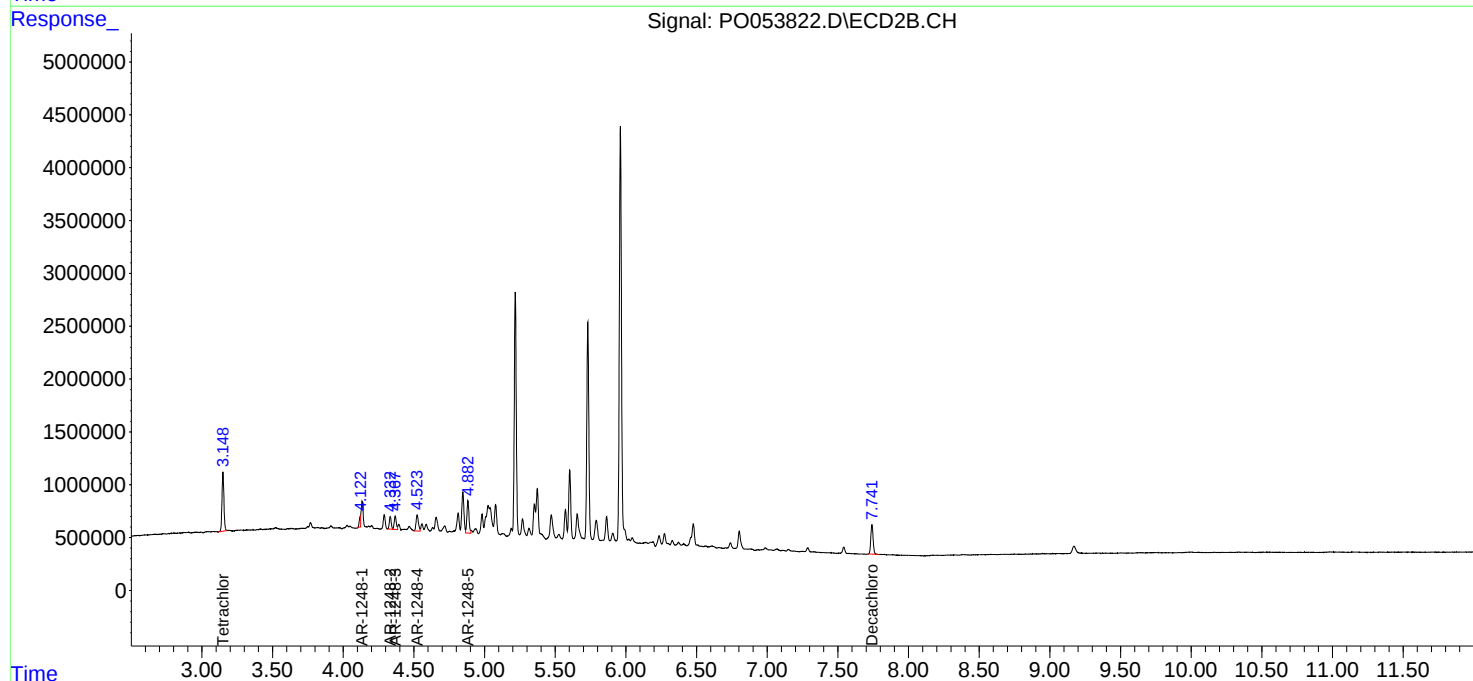
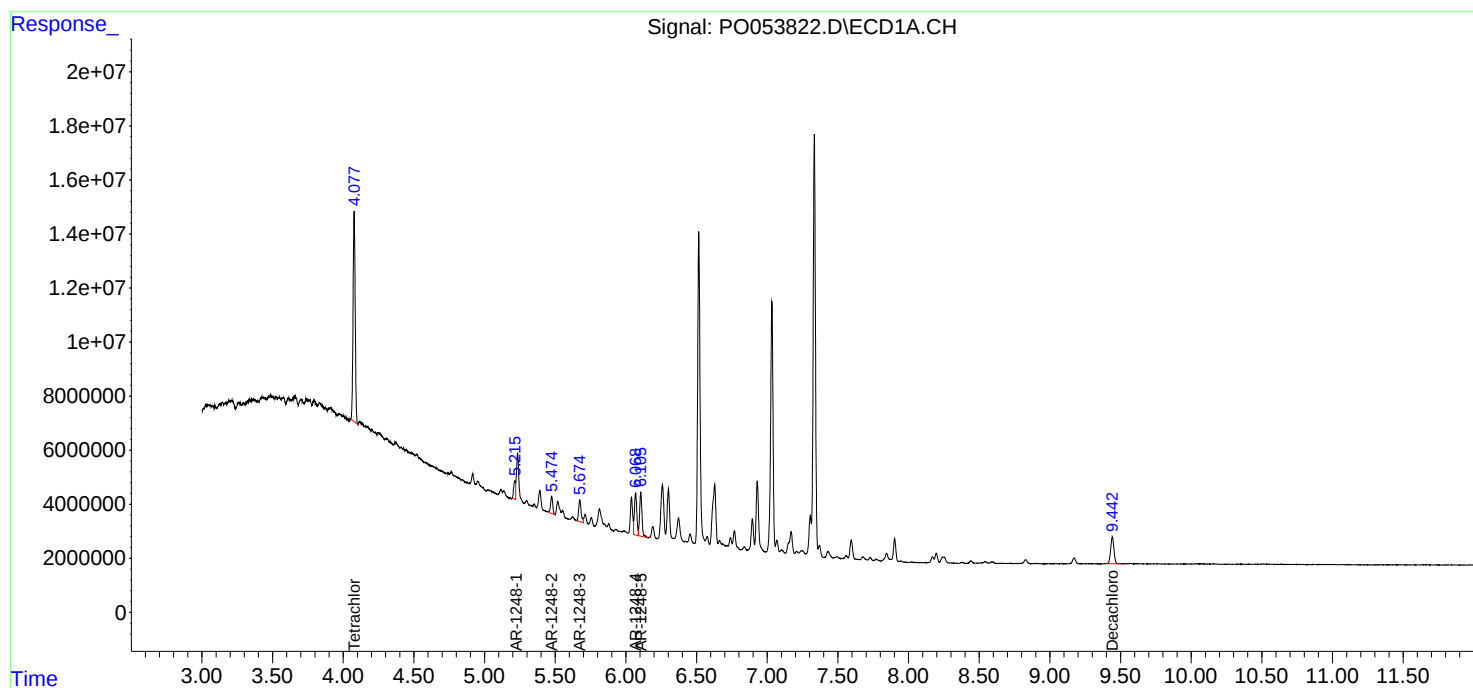
Instrument :
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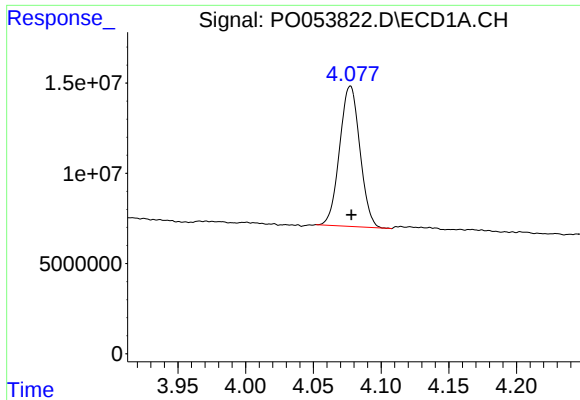
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Quant Time: Feb 13 00:38:51 2019
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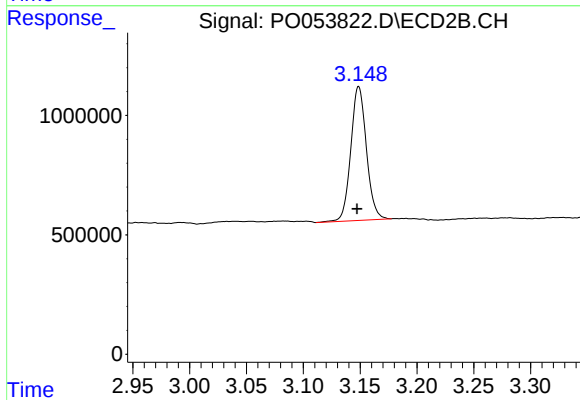
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 81147160
Conc: 22.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6

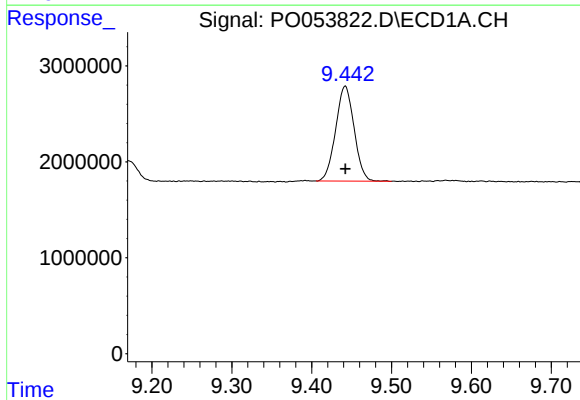
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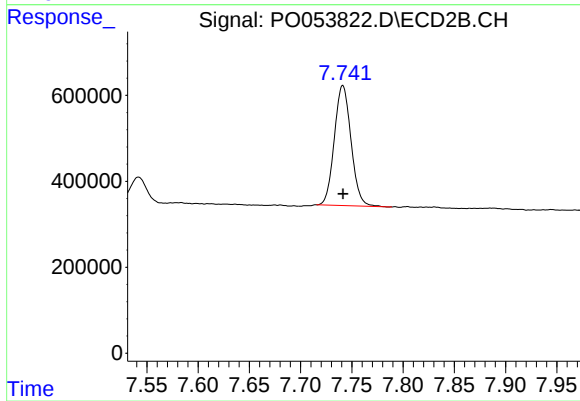
#1 Tetrachloro-m-xylene

R.T.: 3.149 min
Delta R.T.: 0.002 min
Response: 5358889
Conc: 19.63 ng/ml



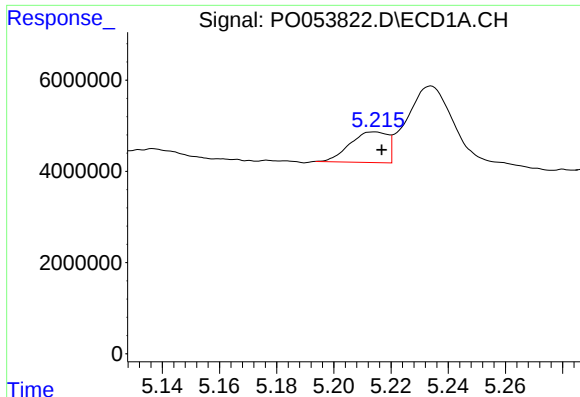
#2 Decachlorobiphenyl

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 15881036
Conc: 12.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 3161105
Conc: 11.31 ng/ml



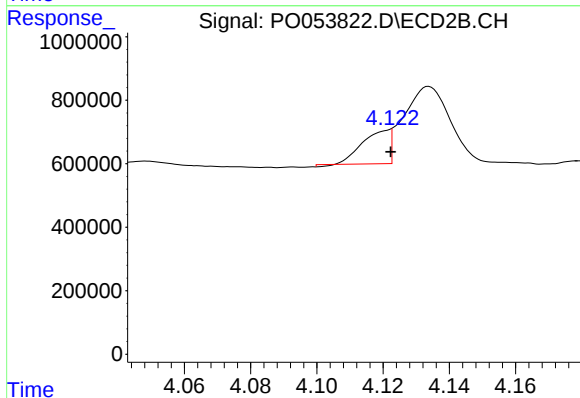
#21 AR-1248-1

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 6165712
Conc: 137.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6

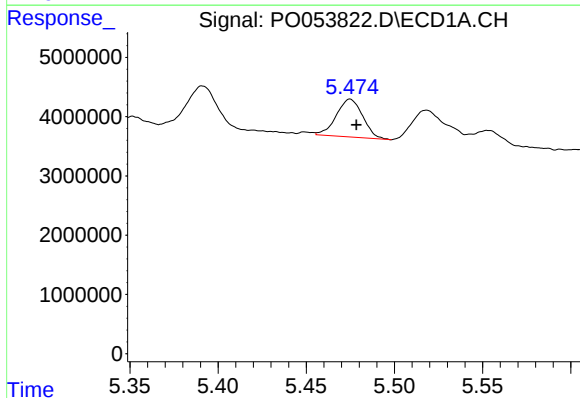
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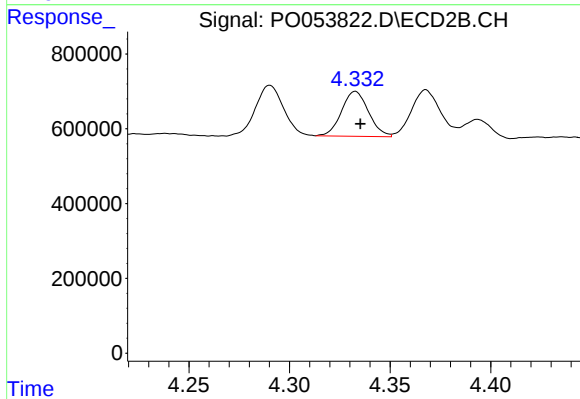
#21 AR-1248-1

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 613429
Conc: 102.43 ng/ml m



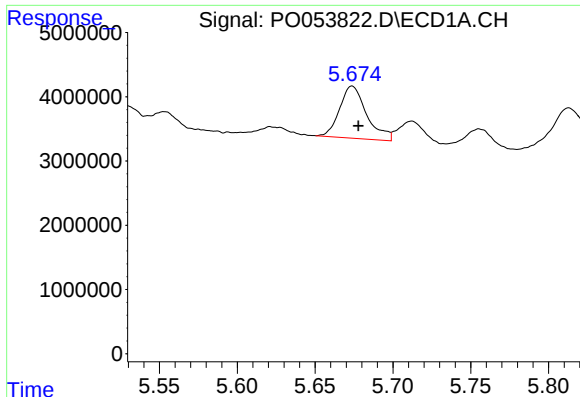
#22 AR-1248-2

R.T.: 5.475 min
Delta R.T.: -0.003 min
Response: 6668345
Conc: 127.99 ng/ml



#22 AR-1248-2

R.T.: 4.333 min
Delta R.T.: -0.002 min
Response: 1125073
Conc: 142.99 ng/ml



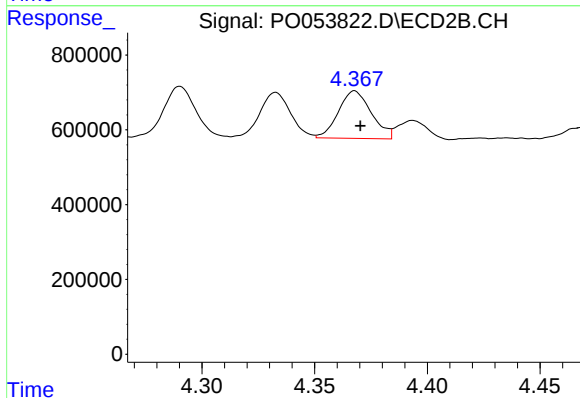
#23 AR-1248-3

R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 9821808
Conc: 160.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6

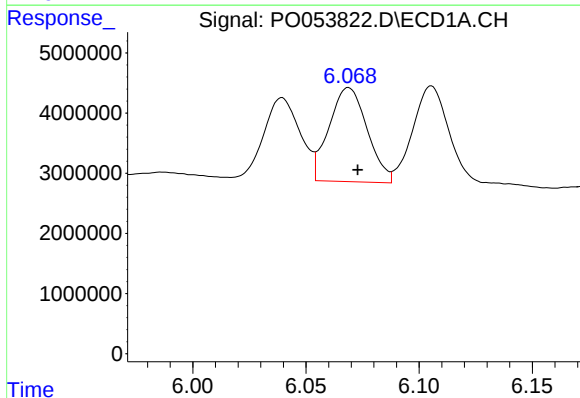
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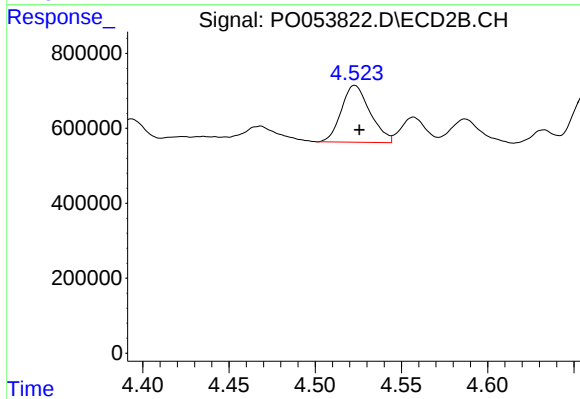
#23 AR-1248-3

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 1293726
Conc: 158.81 ng/ml



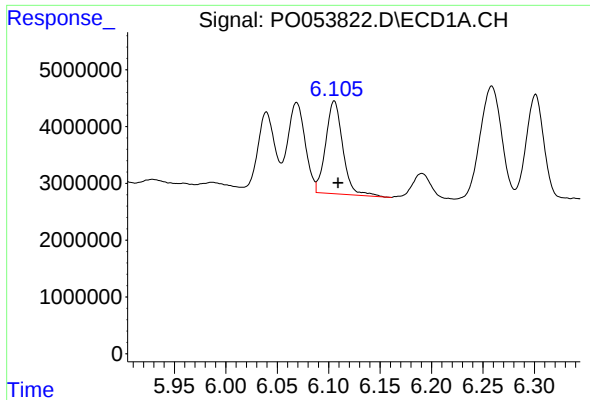
#24 AR-1248-4

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 18375821
Conc: 288.63 ng/ml



#24 AR-1248-4

R.T.: 4.523 min
Delta R.T.: -0.003 min
Response: 1753468
Conc: 166.14 ng/ml



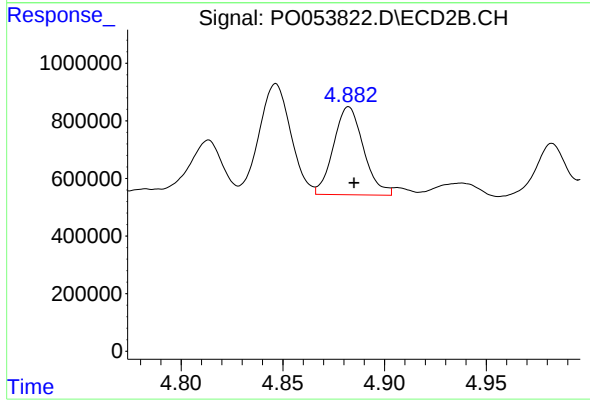
#25 AR-1248-5

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 18917951
Conc: 313.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 3130910
Conc: 288.08 ng/ml